

10/563801

JAP15 Rec'd PCT/PTO 09 JAN 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

Intl.  
Appl. No. : PCT/FI2004/000440  
Applicant : Juha RANTALA  
Intl. Appl.  
Filed : July 8, 2004  
TC/A.U. : Not Assigned  
Examiner : Not Assigned  
Dkt. No. : LAIN-080  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 9, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

U.S. National Stage of  
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Documents UA, UB, FA, FB and DA are in the English language. Therefore, no concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be required.

Documents UA, UB, FA and FB have been cited in the International Search Report of the present application. A copy of the search report is being filed concurrently herewith. The relevance of each document is also discussed in the International Search report. Please note an Examiner's obligation to consider documents cited in an International Search Report according to the provisions of MPEP §1893.03(g).

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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**PATENT**

Attachments: PTO-1449  
Five Documents

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<p>INFORMATION DISCLOSURE STATEMENT</p> <p>PTO-1449</p>	<p>Atty. Docket No. LAIN-080</p>	<p>Serial No. 10/563801 Not assigned</p>
	<p>Applicant: Juha RANTALA</p>	
	<p>Filing Date: January 9, 2006</p>	<p>Group: Not assigned</p>

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	2002/0004298 A1	01/10/02	Sugahara et al.	438	623	
	UB	2002/0076944 A1	06/20/02	Wang et al.	438	780	
	UC						
	UD						
	UE						
	UF						
	UG						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	0 713 927 A1	05/29/96	EP	
	FB	2004/027110 A2	04/01/04	WO	
	FC				
	FD				
	FE				
	FF				
	FG				

OTHER DOCUMENTS

Examiner's Initial		
	DA	Saito, N. et al., "Surface potential images of self-assembled monolayers patterned by organosiloxanes: <i>ab initio</i> molecular orbital calculations", <i>Surface and Interface Analysis</i> , 2002, 34, pp. 601-605.
	DB	
	DC	

Examiner:	Date Considered:
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